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Substitute	10r POI III 1449 /	A & B/FIU				Application Number	U.S. Application No. 10/635,603		
į.	INFOR	MATION	DISCLOS	SURE		Confirmation Number	9575		
	STATE	MENT BY	APPLIC	CANT		Filing Date	August 7, 2003		
					•	First Named Inventor	Hiroshi HIGUCHI		
•	(use a	s many shee	s as necessa	ry)		Art Unit	3711		
	•	•		•	Examiner Name	Raeann Gorden			
Sheet 1 of 2				2		Attorney Docket Number	Q76778		

U.S. PATENT DOCUMENTS									
Examiner Initials*	Cite No.1	Document No	umber	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document				
		Number	Kind Code ² (if known)						
15		US 6,486,261	BI	11-26-2002	WU et al.				
		US 6,194,505		02-27-2001	SONE et al.				
		US 6,315,679		11-13-2001	SANO				
		US 5,252,652		10-12-1993	EGASHIRA et al.				
		US 5,733,205		03-31-1998	HIGUCHI et al.				
		US 4,955,613	T "	09-11-1990	GENDREAU et al.				
		US.4,929,678		05-29-1990	HAMADA et al.				
		US 4,683,257		07-28-1987	KAKIUCHI et al.				
		US 6,045,460		04-04-2000	HAYASHI et al. OFFICE OF PETITIONS				
		US 6,723,008	B2	04-20-2004	HIGUCHI et al.				
		US 6,746,345	B2	06-08-2004	HIGUCHI et al.				
		US 6,739,986	B2	05-25-2004	HIGUCHI et al.				
		US 2003/0013553	A1	01-16-2003	HIGUCHI et al.				
Q2	_	US 2002/0013555	A1	01-31-2002	STEWARD				

FOREIGN PATENT DOCUMENTS									
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or			
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*		
4		EP	0 920 886	A2	06-09-1999	JSR CORPORATION			
8		GB	2 324 740	A	11-04-1998	LISCO INC			

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶				
		M.R. Farrally, A.J. Cochran, "Science and Golf III", 1999, Human Kinetics, pp. 410, 412, 413	H				
0		Report of Research & Development, Fine Chemical, Vol. 23, No. 9, June 1, 1994, pp. 5-15					
2	-	C. Jeff Harlan et al., "Three-Coordinate Aluminum Is Not A Prerequisite for Catalytic Activity in the Zirconocene - Alumoxane Polymerization of Ethylene", American Chemical Society, Vol. 117, No. 24, 1995, pp. 6465-6474					
2		Mark R. Mason et al., "Hydrolysis of Tri-tert-butylaluminum: The First Structural Characterization of Alkylalumoxanes [(R ₂ Al) ₂ O]n and (RAIO) _n ", American Chemical Society, Vol. 115, No. 12, 1993, pp. 4971-4984					
3		British Search Report, October 17, 2002					

Examiner Signature Malayor Mark Date Considered 3-15-05

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for F	Corm 1440 A	e. progra				Complete if Known			
Substitute for r	иш 1 41 7 к.	X D/F LO				Application Number	U.S. Application No. 10/635,603		
. I	NFORM	ATION I	DISCLO	SUF	<u>E</u>	Confirmation Number	9575		
STATEMENT BY APPLICANT						Filing Date	August 7, 2003		
-					_	First Named Inventor	Hiroshi HIGUCHI		
,	(use as	many sheets	s as neces	sary)		Art Unit	3711		
	•	•		•		Examiner Name	Raeann Gorden		
Shee	et	2	of	2		Attorney Docket Number	Q76678		

U.S. PATENT DOCUMENTS								
Europian	Cia	Doci	ument Number	Publication Date MM-DD-YYYY				
Examiner Initials*	Cite No.1	Numbe	Kind Code ¹ (if known)		Name of Patentee or Amplicantiof Gifd Trument			
		US			5			
					FEB_0 7 2005			

FOREIGN PATENT DOCUMENTS										
	Cite No. ¹	Fo	reign Patent Docum	ent	Publication Date	Name of Patentee of Translation				
Examiner Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶			
6		JР	62-089750	Α	04-24-1987	KAKIUCHI et al.	Abstract			
		JР	63-275356		11-14-1988		No			
	,	JР	02-268778		11-02-1990	GENDREAU et al.	Abstract			
		JР	03-151985		06-28-1991	HAMADA et al.	Abstract			
		JР	06-218078		08-09-1994	PROUDFIT	Abstract			
		JР	06-343718		12-20-1994	SULLIVAN	Abstract			
	-	JР	07-024085		01-27-1995	HIGUCHI et al.	Abstract			
		JР	07-268132		10-17-1995	HAMADA et al.	Abstract			
		JР	09-239068		09-16-1997	YAMAGISHI et al.	Abstract			
		JР	10-151226		06-09-1998	YAMAGISHI et al.	Abstract			
		JP	10-201880		08-04-1998	SULLIVAN et al.	Abstract			
		JР	11-035633		02-09-1999	SONE et al.	Abstract			
		JР	11-070187		03-16-1999	SUGIMOTO	Abstract			
		JР	11-104271	1	04-20-1999	HIGUCHI et al.	Abstract			
		JР	11-104273		04-20-1999	HIGUCHI et al.	Abstract			
		JР	11-164912		06-22-1999	SONE et al.	Abstract			
		JP	11-319148		11-24-1999	SANO	Abstract			
	_	JP	2000-274807		09-11-2000	HIGUCHI et al.				
		JP	2000-274843		09-11-2000	HIGUCHI et al.				
		JР	2002-293996		10-09-2002	SONE et al.				
	-	JP	2001149505	Α	06-05-2001	7, 7, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Abstract			
		JР	2001-149502	Α	06-05-2001		Abstract			
		JР	2001-149506	Α	06-05-2001		Abstract			
		JP	2001-149503	Α	06-05-2001		Abstract			
		JP	2001-149507	A	06-05-2001		Abstract			
		JP	2001-149508	Α	06-05-2001		Abstract			
		JP	2002-085589	Α	03-26-2002		Abstract			
(22)	<u> </u>	JР	2002-085588	Α	03-26-2002		Abstract			
NON PATENT LITERATURE DOCUMENTS										
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Examiner Signature Hallom / March Date Considered 3-25-05

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